

Technical Councils at Work, by P. S. Shorel'ko, 5 pr
FOR OFFICIAL USE ONLY

RUSSIAN, per, Vest Voz Flota, No 7, 1961. 9673330

FED-ST-61-6

USSR

Mil

186.793

Mar 62

All-Union Conference on the Automation of Drying
Processes in Industry and Agriculture, by V. L.
Shevel'kov, 27 pp.

RUSSIAN, per, Inzhenerno Fiz Zhur, Vol VI, No 1,
1963.

JPRS 19046

Sci - Engr
Jun 63

231,649

The Comparative Reactivities of the C-H and C-T Bonds in n-Heptane, Benzene, Toluene, Ethyl Benzene, and Cyclohexane in Liquid Phase Reactions With CH_3 Radicals, The Effect of a Phenyl Group and Aromatic Medium, by V. L. Antonovskiy, I. V. Berezin, L. V. Shovel'kova, 4 pp.

RUSSIAN, per, Dokl Ak Nauk SSSR, Vol CXXXIV, No 3, 1960, pp 621-624.

Sci

CB

152,999

May 61

TT-65-13679

Field 12A

Shevelo, V. N.; Shtelik, V. G.
SUFFICIENT CONDITIONS FOR STABILITY OF THE
SOLUTIONS OF CERTAIN NONLINEAR SECOND-ORDER
EQUATIONS (O Dostatochnykh Usloviyakh Ustoiichivosti
Reshenii Nekotorykh Nelineynykh Uravnenii Vtorogo
Poryadka). 12p (foreign text included) 1ref.
Order from SLA: \$1.60 as TT-65-13679

Unedited rough trans. of Ukrainskii Matematicheskii
Zhurnal (USSR) v14 n1 p109-12 1982.

MR 663

61-10318

Shevelo, V. N.
SOME REMARKS ON THE MOTION OF A VARIABLE
MASS OSCILLATOR. [1961] [10]p. 6 refs.
Order from OTS or SLA \$1.10 61-10318

Trans. of Ukrainsky Matematicheskly Zhurnal (USSR)
1959, v. 11, no. 1, p. 105-108.

DESCRIPTORS: *Oscillations, Motion, Mathematical
analysis, Differential equations.

1. Shevelo, V. N.

Office of Technical Services

(Mechanics--Kinetics, TT, v. 6, no. 1)

S-234/60

(NY-3840).

Radiation Chimeras and Therapy of Radiation Injuries,
by A. S. Shevelov, 9 pp.

RUSSIAN, per, Priroda, Vol XLIX, No 1, 1960,
pp 20-25.

JPRS 2623

Sci - Med
May 60

116,419

(SF-1880)

The Theory of Invariance and the Minimum Mean
Quadratic Error for Automatic-Control Systems,
by A. G. Shevel'ev, 6 pp.

RUSSIAN, per, Avtomatyka, No 6, 1961,
pp 70-75.

JPRS 13671

Sci - Electronics

173, 526

May 62

Theoretical Bases for the Design of Liquid-Fueled Rocket Engines, by M. I. Shevelyuk, 252 pp.

RUSSIAN, bk, Teoreticheskiye Osnovy Proektirovaniya Zhidkoetnykh Raketnykh Dvigatelye, 1960, 684 pp. 9676309-V

FTD MCL-1358/1

Sci - Phys, Engr

191, 533

18 Apr 62

(SF-2061)

The Transmission Function of Automatic-Control
Systems, by A. J. Shevelyev, 8 pp.

RUSSIAN, per, Avtomatika, No 2, 1961, pp 3-9.

JPRS 12149

Sci - Engr.

Feb 62

874
182, 640

Statistical Study of a Japanese Mathematical
Text, by S. M. Shavanka, 51 pp. 50
RUSSIAN, bk, Statisticheskoye Issledovaniye
Yaponskogo Matematicheskogo Teksta, Moscow,
1963, pp 1-55.
JPRS 25412

Sci - Math
Jul 64 263,289

37
Fine Structure of the Optical Excitation Functions of
Zn, Cd and Hg Atoms, by I. P. Zapesochnyy, V.S.
Shevera, 9 pp.
RUSSIAN, par. Iz Ak Nauk SSSR. Ser Fiz. Vol XXVII,
1963, pp 1044-1048.
AEC-NP-Tr-1093

Sci-Phys
Mar 64

252,989

Organozinc Compounds of the Class Ar_2Zn and Their
Dioxanates, by N. I. Sheverdina, L. V. Abramova, K. A.
Kocheshkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 2,
1959, pp 320-

CB

Sci - Chem
Sep 60

127,725

Automation of a Hydraulic Four-Column Press,
by E. M. Men, N. P. Sheverdyayev, 4 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIV,
No 5, 1957, pp 18-21.

Consultants Bureau

Sci

Jun 60

118,229

FLANKING DETACHMENT IN THE MOUNTAINS
By A. Abbasov and V. Shevernitskiy 5pp.

RUSSIAN, per, Voennoy Vestnik, No 1, 1963.

ACFI I-1614-A
ID 2201/21

See

340, 291

May 63

Designs of Butt Joints Between Two Angles, by
V. V. Shevernitskiy, G. V. Zenchuzhnikov, 4 pp.

RUSSIAN, per, Avtomat Svarka, No 1, 1961,
pp 44-47.

BWRA

Sci

181,075

Jan 62

The Static Strength of Longitudinal and Transverse
Fillet Welds and of Combined Welds in Welded
Joints in the AMg6 Alloy, by V. V. Shevernitskiy.
V. A. Koryunenko, 6 pp.

RUSSIAN, per, Avtomat Svarka, No 12, 1960,
22-27.

BWRA

171,039

Sci

Oct 61

The Static Strengths of Welded Structures, by
V. V. Shevernitskiy, 7 pp.

RUSSIAN, per, Avtomat Svarka, No 10, 1960, pp
pp 3-10.

BWRA

Sci

Sep 61

169,264

Experimental Research on the Effect of
Residual Stresses on the Endurance of Soldered
Joints Under Vibratory Loading, by V. V.
Shovernitskiy, V. I. Trufiyakov. UNCL

RUSSIAN, per, Avtom Svarka, No 4, 1952, pp 5-10.

DSIR IZU RTS 1334

(16a. 02.)

Sci - Engr
Apr 60

113,021

The Effects of Local Heat Treatment on Residual Stresses
in Butt Welds in Tubes, by V. V. Shevernitskiy, V. A. ~~Kovtunen~~
Kovtunenko.

AMS Lib T-446

May 59

Severov, E. A.
CONCERNING THE GENESIS OF NIOBIUM-CONTAINING GRANITES (K Voprosu o Genezise Niobisoderzhashchikh Granitov). Doc 63, 8p 15refs
Order from AGI \$5.00 in International Geology Review, v. 5, no. 12, p. 1623-1630

Trans. of Akademiyi Nauk SSSR. Izvestiya, Seriya Geologicheskaya, 1962 [v. 27] no. 1, p. 85-94.
(Abstract available)

DESCRIPTORS: *Petrology, *Mineralogy, *Geochemistry, *Niobium, *Granite, Economic geology, Geology.

Niobium-bearing granites are described as associated with apices of large granitic intrusives, and it is possible to trace their field relationships into nearby granitic intrusives. Albittization of microcline and quartz, uneven distribution of rock-forming minerals, (Earth Sciences--Geology, TI, v. 11, no. 9) (over)

TT-63-17713-12(p. 1623-1630)

1. Title: Metasomation
- I. Severov, E. A.
- II. American Geological Inst., Washington, D. C.

4664

Office of Technical Services

Glutathione and Ascorbic Acid in Tissues of Rats
with Experimental Hypothyroidism Produced by
Administration of Radioactive Iodine (I^{131}) and
6-methylthiouracil, by G. S. Shaves, 6 pp.

RUSSIAN, per, Biokhimiya, Vol XXIII, No 1, 1958,
pp 80-86.

Consultants Bureau

Sci - Chem
Nov 58

77,026

Protein Metabolism and Oxidative Processes in
Denervated Muscles of Hypothyroid Animals,
by G. S. Shvets, S. E. Epelbaum, V. I.
Rimmina, 8 pp.

Full tr

RUSSIAN, no per, Biokhimiya, Vol XII, No 1,
Jan/Feb 1956, pp 71-77.

Consultants Bureau

Sci - Biology
Dec 56 CIB

42, 143

Effect of Denervation on the Intensity of Oxidative
Processes in White and Red Muscles, by G. S. Sheves,
V. I. Ryumina, 4 pp.

RUSSIAN, bino per, Biokhim, Vol XXI, No 3,
1956, pp 385-388.

Consultants Bureau

Sci - Biol
Chem

45,510

Intensity of Proteolysis and Rate of Inclusion
of Radioactive Methionine in Protein of Muscles
After Denervation and Tenotomy, by G. S. Shevas,
14 pp.

RUSSIAN, per, Biokhimiya, Vol XI, No 2, 1955,
pp 152-157. CIA 9007394

NIE Tr 11-25

SLA/1522/1956

Sci - Medicine
Dec 56 CTS

41,830

SLA R-228/57

The Tasks Facing the Students of Rock Pressure in
Connection With the Demands of Industry, by L. D.
Shevtskov.

RUSSIAN, per, Ugol', No 1, (370), 1957, pp 1 7.

No Res Council-02363

Sci

Jul 59

91, 358

The Tasks Facing the Students of Rock Pressure in
Connection with the Demands of Industry, by L. D.
Sheviakov.

RUSSIAN, per, Ugol', No 2, (371), 1957, pp 1 8.

№ Res Council-C2364

Sci

Jul 59

91,362

A Generalized Method for Designing a Band Filter
with Non-identical Circuit Parameters, by G. A.
Shevisov and I. M. Simontov, 5 pp.

RUSSIAN, per, Radiotekh, Vol XIV, No 8, 1959,
pp 26-29.

pp

Sci

Apr 61

156,207

Engineer Troops, by Lt Col V. Shevkanov, Lt Col I. Shadrin, 12 pp.

RUSSIAN, per, ~~Voyenny~~ Vistnik, No 6, 1962.

ASCI 10424 F

ID 2191532

Sci
Nov 62

216,606

**RUSSIAN Meteorological Support of Artillery Fire,
by Dolgov, V. Shevinnov, 5 pp.**

RUSSIAN, per, Vozenny Vestnik, No 3, 1962.

**ACSI-I-0121-C
ID 2191530**

214,268

**Sci
Oct 62**

A Parasite Similar to Toxoplasma in the Brain of
Voles, by D. N. Zasukhin, E. A. Shevchenova, E. E.
Karulin, 3 pp.

RUSSIAN, per, Dokl Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 1129-.

Amer Inst of Biol Sci

Sci - Med

96,148

Experimental Spring Adaptation of Virgin Soils in
Siberia, by A. I. Shevlyagin, P. A. Yakhtenfel'd,
I. M. Zhukov

RUSSIAN, bimo per, Agrobiologia, No 1, 1955, pp 17-31
CIA D 432320

VSSR
Scientific - Biology

USDA

32,277

Transmic

Mar 56

Operation of chemical plants, by G. S. Virakhovskiy,
V. N. Shevlyagin, pp 3

RUSSIAN, per, Koks i Khim, No 9, 1961

CTRA

Sci

May 62

195.8
493

The Quality of Benzole Wash Oil, by
V. N. Shavlyagin. USCL

RUSSIAN, per, Koks i Khim, No 9, 1958,
pp 32-36.

DSIR LRU M.866

(loan)

Sci - RRM Fuels

Feb 60

108,378

Biological Bases of the Masking of Tumor 40
Viruses, by V. Ya. Shevlyagin, 17 pp.
RUSSIAN, per, Uspekh Sovremennoy Biologii,
Vol. 58, No. 3(6), 1964, pp. 395-403.
JPRS 40216

USSR
Sci-DM
Apr 67

V. Ya. Shevlyagin

321,247

Antigens Found in the Blood Plasma of Rabbits with
Brown-Pearce Tumors, by V. Ya. Shevlyagin, 3 pp.

RUSSIAN, per: Voprosy Onkologii, Vol VII, No 1,
1961.

Royer and Roger

Sci

Oct 61

172,940

The Specific Character of Antigens Found in the
Blood Plasma of Rabbits With Brown-Pearce
Carcinoma, by V. Ya. Shevlyagin, 6 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 8,
1959, pp 149-153.

PP

Sci
Aug 60

124,569

The Role of Oxygen in the Initial Stage of Vinyl
Chloride Polymerization, K. S. Minsker, A. S.
Shevlyakov, G. A. Razuvayev, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 4, Apr 1956, pp 1082-1086.

Consultants Bureau

Sci - Chemistry
Feb 1957 CTS/dex

43658

Man Conquers the Cosmos, by I. Shevlyakov, 3 pp.

RUSSIAN, np, Pravda, 16 May 1960, p 4.

IGC
OTS PB-131632-124

Sci - Space Res
Aug 60

122,451

Influence of Aided Crystallites on the Specific
Electrical Resistance of Carbon Electrodes, by
I. N. Loshkin, V. P. Shvilyakov, (pp
100-104), per, ~~XXXXXXXXXXXX~~ Institut Leningrad
Trudy Vol 23, 1951, pp 99-104

EC-379

*V. P. Shvilyakov*Sci - Eng
June 67

30,516

Thermodynamic Properties of Fused Salt Solutions
in the PbBr_2 -NaBr System, by M. F. Lantratov,
T. N. Shevlyakova, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 1,
1961, pp 192-198.

Cleaver-Hume Press

Sci

179,054

Dec 61

Investigation of the Thermodynamic Properties of Salt
Melts in the System $\text{NaCl}-\text{CaCl}_2$, by M. F. Lantratov
and T. N. Shevlyakova, p 6

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 9, 1962,
pp 1964 - 1970

CB

Sci

340,329

Jul 63

Thermodynamic Properties of Solutions of
Molten Salts in the PbBr₂ -- KBr System, by
N. P. Lantsov, T. M. Shevlyakova, et al.

RUSSIAN, per, Zhur Georg Khim, Vol IV, No 5,
1959, pp 1153-1158.

Cleaver-Hume Press Ltd.
London

Sci - Chem
Jan 60

106/440

(NY-5230)

Electron-Wave Oscillator with Retarding Field, by
V. N. Shevnik, V. N. Shvedov, 27 pp.

RUSSIAN, ^{per,} Iz Vysakhkh Ucheb Zaved, MVO, Ser Radiofiz,
Vol III, No 3, 1960.

JPRS 7375

Sci

147,726

Apr 61

The EXTRA-IONOSPHERIC CURRENT SYSTEM, by A.D. Shevnin,
12 pp.

RUSSIAN, per, Geomagnet i Aeron, Vol I, No 2, 1961.

AGU

Sci

Mar 63

232,617

The Magnetic Field of the Ring Current, by A. D.
Shevnin, 8 pp.

RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol III,
No 2, 1963, pp 213-222.

AGU

Sic
May 64

258,517

On the Geomagnetic Observations Performed Using the
Equipment on Board the First Soviet Cosmic Rocket, by
M. G. Antsilevich, A. D. Shevmin.

RUSSIAN, per, Dok Ak Nauk, Vol CXXXV, No 2, Nov 1960,
pp 298-300.

Internatl Physical Index
Physics Express
Vol III, No 6

ic1 - Space Research

pr 61

146,296

On Geomagnetic Observations With the Aid of the
First Soviet Space Rocket, by M. G. Antsilevich,
A. D. Shevnia, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV, No 2,
1960, pp 298-300.

CIA/PTD X-4550

Sci - Space Research
Feb 61

138, 244

Some Results of Visual Observations of Auroras
in the Northern Hemisphere During the IGY-IGC Period
by Ya. I. Fel'dshteyn, N. F. Shevnina, 10 pp.

RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol III,
No 4, 1963, pp 679-692.

AGU

Sci
May 64

258,492

On the Position of the Zone of Polar Aurorae in the
Southern Hemisphere, by Ya. I. Feldshtein,
N. F. Shevina.

~~RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol II,~~
RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol II,
No 2, 1962, pp 286-288.

NZDIA

Sci-Earth Sci

241,426

Oct 63

Combined Actions on the Actual Mining Zone in
Hydraulic Disruption of the State, by E. V.
Teslyuk, P. M. Usachev, A. A. Shavtsov.

RUSSIAN, no per, Neft Khoz, Vol XXXIII, No 5, 1955,
pp 37-41.

Tech and Comm Tr
2135 Spruce St
Phil 3, Pa

Scientific - Geophysics, Engineering

Feb 56

31,073

Capacitive Method of Measuring Non-Stationary,
Short Period, Thermal Flashes, by N. A. Anfinov,
A. P. Shvitsov, 2 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otd. Tekh,
Nauk, Matematika i Mekhanika, No 4,
pp 163-165, 1960.

AMS Journal
Vol 30, No 5

Sci - *clyo*

Jun 62

198,624

On the Influence of Ammonia Compounds on the
Method of Working and Corrosion of Steam
Powered Equipment, by D. S. Shevtsov,

RUSSIAN, per, Teploenergetika, No 9, 1955,
pp 48-51.

ASLIB-G B 114 No 91

Sci

Aug 58

69, 794

Means for Increasing the Yield of Light Petroleum
Products and for Lowering the Technical Losses
at Atmospheric and Vacuum Plants, by I. S. Shevtsov,
et al.

RUSSIAN, no per, Khim i Tekh Topliva, No 11,
1956, pp 26-29.

Tech and Comm
\$25.00

USSR
Econ
Jul 57

49,253

Types of Electrothermal Equipment for Heat Treatment
of Metals, by M.A. Shevtsov and A.P. Al'gauzen, 7 pp.

RUSSIAN, per, Metal i Term Obra Metallov, No ~~12~~ 11-12,
1961, pp 2-12.

Acta Metallurgica

Sci

May 64

258,545

Several Questions on Teaching the History of the CPSU
in the Higher School. by A. Ugryumov N. Shevtsov and
N. Shitov, 15 pp.

RUSSIAN, no per, Komsomol, No 5, Moscow, April 1959,
pp 63-72.

JPRS: 749-D
CSO: 1645-D/22

USSR

Pol. Soc

89,040

Concerning the Occurrence of Proterozoic Deposits
in the Area of the Tatar Arch, by S. I. Shevtsov,
I. S. Yegorov, 2 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CXLIX , No 1-6, Mar, Apr 1963.

Amer Geol Inst

Sci
Jul 65

Correlation of Biisk and Mosolovsk Deposits
by Ostracod Faunas, by S. I. Shevtsov,
4 pp,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ^{1958,} XLII, No 3,
pp 469-5

Consultants Bureau

Sci

Jan 60

104, 762

Controllable p-n-p-n Switches, by
V. I. Grinshteyn, V. M. Shevtsov, 15 pp.
RUSSIAN, per. in VUZ Elektronika,
No 2, 1964, pp 250-260. FI66115347
FTD HT 66-362

64

V. M. Shevtsov

Phys
May 67

324,065

On the Joint Reaction of Carbon Dioxide and Water Vapor
With Carbon at Normal and Elevated Pressures, by
V. P. Shvetsov, G. S. Shafir, 9 pp.

RUSSIAN, per, Trudy, Inst Gorinichikh Iskopaemykh,
Vol XVI, 1961, pp 164-170.

CIA/FID X-5230

Sci - Chem

Oct 63

FOR OFFICIAL USE ONLY

345, 360

Effect of Root Tissue Juices of Leguminous Plants
on Nodule Bacteria, by I. I. Shevtsova, 6 pp.

RUSSIAN, par, Mikrobiolog, Vol XXVIII, No 1, 1959,
pp 75-79.

Amer Inst of Biol Sci

Sci - Biol

Sep 59

96,824

A Study of the Diagram of State of the System
 $\text{NaCl}_3\text{-CaCl}_2\text{-H}_2\text{O}$, by I. S. Morozov, Z. N.
Shevtsova, 5 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol II, No 7,
1957, pp 1639-1642.

AEC-tr-4057

Sci - Chemistry

Dec 60

PST 84

134,099

23
Cause of the Diseases in the Natural Reservoirs
of Irradiated Animals in Live Breeding Process.
by E. V. Shchegolev, S. M.
Shtrom, and E. M. Shchegolev. Radiobiology
& Environmental Science, Vol. XXII, No. 4, 1984,
pp. 100-101.
1985 [1984] 24912

241 - 144
Jan 64

241,003

The Effect of Irradiation on the Preventive Properties of Sera From Guinea-Pigs Immunized With Living Brucella Vaccine, by Z. V. Shevtsova, 8 pp.

RUSSIAN, per, Zhur Mikrobiolog Epidemiolog i Immunobiolog, Vol XLI, No 9, 1964, pp 76-80.

JPRS 27281

Sci-Biol&Med
Jan 65

271,591

The State of Immunity in Guinea-pigs
Immunized With Live Brucellosis Vaccine
and Exposed to Infection, by
Z. V. Shevtsova, 5 pp.

RUSSIAN, per, *Mikrobiol, Epidemiol
i Immunobiol*, Vol XXXI, No 9, 1960,
pp 105-109.

PP

Sci

421
198.421

Organic Insectofungicides XLII. Synthesis of Some Mixed Esters of Dithiophosphoric Acid, by N. N. Mel'nikov, K. D. Shevtsova-Shilovskaya, M. Ya. Kazan, I. M. Mel'shteyn, 3 pp.

RUSSIAN, per, ~~2000~~ ²⁰⁰⁰ Oshch Khim, Vol XXIX, No 5.
1959, pp 1612, 1613.

Consultants Bureau

Sci

Jul 60

120,467

1. A Study of Solubility in Aqueous Systems Formed From Lanthanum Nitrate With Certain Metallic Nitrates. I. 7 pp.
2. A Study of Solubility in Aqueous Systems Formed From Lanthanum Nitrate With Certain Metallic Nitrates. II by Z. N. Shevtsova, G. G. Urazov, 5 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 3, 1957, pp 655-658; 659-661.

AEC-tr-4053

Sci

Apr 61

PST No 80

143,442

(DC-CC/6)

Classification of Electrothermic Equipment for
the Heat Treatment of Metals, by M. A. Shevtsov,
A. P. Al'tgauzen, 25 pp.

RUSSIAN, per, Metal i Term Obrab Metellov, No 12,
1961.

JPRS 13459

Sci - Engr
Apr 62

192, 332

(DC-5970)

Distinctive Characteristics of the Next
Twenty Years , by N. Oznobin, F. Shevyakov,
16 pp.

RUSSIAN, np, Ekonomicheskaya Gazeta,
No 4(25), 22 Jan 1962, pp 4, 5.

JPRS 13482

USSR
Econ
Apr 62

192,020

On the Question of Using Unshrouded Blades in Gas
Turbines, by I. Shvuyakov, 5 pp.

RUSSIAN, per, Sovetskoye Kotloturbinoostroeniye, No 1,
1940, pp 30-32.

Sci Tr Center RT-359

Scientific - Engineering

10,164

Phenidone- and Acetylphenidone-Hydroquinone
Developers of Positive Motion Picture
Films, by V. L. Abritalin, G. G. Shevynkov,
2 pp.

RUSSIAN, per, Tekh Kaino i Tele, Vol VIII,
No 9, 1964, pp 33-35.

CIA/PDB XX-1730

NO FOREIGN DISSEM

Sci

Aug 65

USis Internal Use Only

287,613

(NY-3000)

For More Expeditious Exploitation of the
Resources of the Kuzak Magnetic Anomaly,
by L. Shevyakov, G. Man'kovskiy, 6 pp.

RUSSIAN, np, Pravda, 6 Apr 1962, p 2.

JPRS 14029

USSR
Econ
Jan 62

199,322

Problems of Exploitation of the Resources of the
Kursk Magnetic Anomaly, by L. D. Shevyakov, G. I.
Man'kovskiy, 16 pp.

RUSSIAN, per, Gornyy Zhurnal, No 9, 1962, pp 3-9.

JPRS 15741

USSR

Eccon

Sci - n/n

Oct 62

216,984

Mining of Mineral Deposits, by L. D. Shevyakov.

RUSSIAN, bk.

NLL (loan)

Sci

Jul 64

Foreign Languages Publishing
House

Movement of Drops of Variable Mass in a Liquid Medium,
by E. P. Shvaykova, N. I. Shvaykov, 11 pp.

Full to

RUSSIAN, no par, ~~Engl~~ Engl Ediz, Vol XXIX, No 2,
1976, pp 183-192. CIA 90-997 C, Reel No 16

Consultants Bureau

Scientific - Chemistry
Sep 76 CRS/sex

38,409

Automatic Control of Aviation Engines, Vol IV,
1962: Selected Articles, by A. A. Shevyakova.

RUSSIAN, Per, Avtomat Regulir Aviad, Vol IV,
1962, pp5-69, pp 95-135.

*FTD TT-63745

Sci-Engr
Dec 63

The Structure of Two Systems of Filter Record-
ings for Retrieval of Organic Compounds,
by G. E. Vlasov and L. A. Shevyakova, 3 pp.
Abstract, monograph. Information Science.
1964, pp. 24-27.
JPRS 3079

L.A. SHEVYAKOVA

200:
SOL-4000/IP
Page 65

200,401

Synthesis of Certain Derivatives of Alkadiyne-
carboxylic Acids on the Basis of Diacetylene,
by E. G. Popova, L. A. Shevyakova, M. Ya. Kraft,
3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 6,
1959, pp 1953-1955.

Consultants Bureau

Sci - Chemistry

122,007

Bacteriophage Therapy, by Z.V. Yermol'yeva and O.I.
Shevyakova, 16pp
RUSSIAN, bk, Mnogotomnoye rukovodstvo Po Mikrobiologii
Klinike i Epidemiologii Infektsionnykh Bolezney,
Moscow, Vol IV, 1964, pp 201-212
JPRS 27401

Sci-Biol & Med
Jan 65

271,121

The Effect of Antibiotics of the
Tetracycline Series and of These Antibiotics
in Association with Bacteriophage Upon
Immunological Indices in Experiments, by
O. I. Shevyakova, Yu. S. Kolesnikova, 4 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 1,
1959, pp 66-70.

CB

164,430

Sci

Aug 61

Synthetic Intermediates of the Aromatic Series.
I. Synthesis of 1,14-Tetradecandicarboxylic Acid,
by V. M. Rodionov, E. A. Ogrodnikova, N. N.
Shevyakova, E. K. Smolyaninova, V. N. Belov, 4 pp.

Full translation.

RUSSIAN, no par, Zhur Obshch Khim, Vol XXIII,
No 11, 1953, pp 1826-1827. OIA D 151246

Consultants Bureau

Scientific - Chemistry Apr 55 CTS

22613

The Problem of the Origin of the Early Cambrian Fauna,
by A.A. Shevryev
RUSSIAN, per, Filozof. Zhurn., 1962, no. 4, pp. 43-57.
AGI

A.A. Shevryev

E. Sci
Aug 66

308,349

Shevyrev, A. A.
THE DEVELOPMENT OF THE SUTURE LINE IN
MESOZOIC AMMONOIDS AND THE TERMINOLOGY
OF ITS ELEMENTS (Razvitie Lopastnoi Linii i
Terminologiya Ee Elementov u Mezozoiakikh
Ammonoidel). Doc 63, 11p 64refs
Order from AGI \$5.00 in International Geology Review,
v. 5, no. 12, p. 1659-1669

Trans. of Paleontologicheskii Zhurnal (USSR) 1962,
no. 2, p. 21-33.

DESCRIPTORS: *Paleontology, *Cephalopoda,
*Taxonomy, Geology.

The suture line terminology of Noetling, Wedekind, and
Schindewolf is critically summarized and Ruzhentsev's
recently proposed nomenclature is supported. For the
ceratite and ammonite orders the author advocates a
(Earth Sciences--Geology, TT, v. 11, no. 9) (over)

TT-63-17713-12(p. 1659-1669)

- I. Title: Ammonoidea
- I. Shevyrev, A. A.
- II. American Geological
Inst., Washington, D. C.

Office of Technical Services

The Problem of the Age of the Lower Levels of the
Triassic on the Mangyshlak Peninsula, by A. A.
Shevyrev, A. Ye. Shlezinger, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 6,
1960, pp 1418-1421.

AGI

Sci

163, 869

Aug 61

The Effect of a Hydrocoluble Preparation of
Camphor on the Dog's Cardiovascular System
Compared with that of Corasole and Cordiamine,
by A. D. Shevryev, 4 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XIX, No 4,
1958, pp 69-72.

Consultant Bureau

Sci - Med
Jun 59

88,954

Volt-Ampere Characteristics of Plane-Parallel
Plate Ionization Chambers Filled with Air at
Atmospheric Pressure, by V. S. Shevyrev, 4 pp.

RUSSIAN, per, Priory i Tekh Eksp No 6,
1960, pp 35-39.

ISA

SCI
Aug 61

163,197

S-580/60

(NY-4879)

Changes in Glucose Absorption in Combined
Radiation Injuries, by D. A. Golubentsev, E. A.
Shavyrova, ³ pp.

RUSSIAN, per, Eksper Khirurgiya, Vol V, No 3,
1960, pp 57, 58.

JPRS 5729

Sci - Med
Oct 60

129,009

S-237/60

(NY-3850).

Biochemical Shifts in Shock Produced by the
Combined Effect of Burn Trauma and Total-Body
Irradiation, by D. A. Golubentsev, N. A.
Shevyreva, 11 pp.

RUSSIAN, per, Patolog Fiziol i Ekspert Terapiya,
Vol IV, No 1, 1960, pp 14-19.

JPRS 2927

Sci - Med
Aug 60

123,957

Sheyanov, G. G.
**THE FUNCTIONAL STATE OF THE CELLS OF THE
ISLETS OF LANGERHANS AND THEIR REGENERATION
IN EXPERIMENTAL DITHIZON DIABETES.**

[1963] [13p] 9 refs
FASEB Ms no.: 5677-3.
Order from OTS, SLA, or ETC \$1.60 TT-64-13831
figs. available on loan from OTS

Trans. of Arkhiv Patologii (USSR) 1963, v. 25, no. 3,
p. 72-78.

DESCRIPTORS: Cells (Biology), *Pancreas,
Regeneration, *Diabetes, Endocrine glands,
Excretion.

(Biological Sciences--Pathology, TT, v. 11, no. 6)

TT-64-13831

- I. Title: Islets of Langerhan
- I. Sheyanov, G. G.
- II. FASEB-S-677-3
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

1573660

Office of Technical Services

Determination of Solubility of Sparingly Soluble Compounds With the Aid of Anisotropic Radioactive Indicators, by I. M. Korenman, P. P. Sheyanova, M. A. Potapova, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 8, 1956, pp 2113-2118.

Consultants Bureau

Sci - Chem

Dec 57

56,502

Investigation of Some Azo Dyes as Reagents for
Indium, by I. M. Korenman, P. R. Sheyanova, and
R. V. Roshchina, 6⁰ pp.

ANA/ *XII* *4*
RUSSIAN, per, Zhur ~~1957~~ Khim, Vol ~~XXX~~, No ~~2~~,
1957, pp 476-480.

Consultants Bureau

Sci - Chem
Aug 58

67, 125

Determination of the ~~HEM~~ Solubility of $\text{Co}[\text{Hg}(\text{CN})_4]_2$,
I. M. Korenman, F. R. Sheyanova, and M. N. Baryshnikova
6 pp.

~~HEM~~

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 2,
1956, pp 2x 365-369. CIA 9007072 C, Reel No 64

Consultants Bureau

Sci - Chemistry
Dec 56 CTS

41,678